

**Amendments to the Abstract**

Please **amend** the Abstract to this application.

The invention relates to a device (~~30~~) and a method for processing information of a database (~~5~~). The device consists of means for pre-defining (~~33~~) at least one related area (~~A, A'~~) in a representation space (~~40~~) comprising positions that can receive elements that are representative of the data, said space including at least one complementary area (~~CA~~) having no data representation. It also comprises means for specifying (~~34~~) at least one data bootstrapping element for each related area, positioning (~~35~~) the bootstrapping elements at bootstrapping positions (~~P, P'~~) in the related areas, successively determining (~~36~~) new elements from elements already positioned, in accordance with at least one proximity order relation based on contents of the data, and successively positioning (~~37~~) the new elements at positions neighboring the positions occupied by the data elements already positioned.